Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 09:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:25:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.374 | 3.646 | 524.7E6 | 177.7E6 | 43.737 | 44.562 |
| 2) | SA Decachlor... | 10.059 | 8.643 | 140.1E6 | 136.6E6 | 55.985 | 48.675 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.523 | 4.728 | 162.1E6 | 55970263 | 467.255 | 460.123 |
| 4) | L1 AR-1016-2 | 5.545 | 4.747 | 239.2E6 | 77468097 | 476.453 | 458.173 |
| 5) | L1 AR-1016-3 | 5.608 | 4.923 | 152.8E6 | 43291575 | 496.411 | 475.694 |
| 6) | L1 AR-1016-4 | 5.704 | 4.964 | 122.0E6 | 35189912 | 494.272 | 479.674 |
| 7) | L1 AR-1016-5 | 5.999 | 5.177 | 111.9E6 | 43889772 | 499.531 | 477.619 |
| 31) | L7 AR-1260-1 | 7.126 | 6.210 | 166.6E6 | 84248868 | 513.005 | 489.156 |
| 32) | L7 AR-1260-2 | 7.382 | 6.396 | 170.4E6 | 98388272 | 500.366 | 487.026 |
| 33) | L7 AR-1260-3 | 7.743 | 6.550 | 101.5E6 | 93582764 | 476.655 | 494.820 |
| 34) | L7 AR-1260-4 | 7.968 | 7.020 | 105.5E6 | 67445905 | 466.842 | 498.600 |
| 35) | L7 AR-1260-5 | 8.281 | 7.261 | 156.3E6 | 155.4E6 | 470.997 | 503.178 |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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